

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: LEE, Seung-Woo; KIM, Young-Ki; and LEE, Jung-Hee  
 Assignee: SAMSUNG ELECTRONICS CO., LTD.  
 Title: LIQUID CRYSTAL DISPLAY AND DRIVING METHOD THEREOF  
 Application No.: 10/535,406 Int'l. Filing Date: 11/20/2003  
 Examiner: Unknown Group Art Unit: Unknown  
 Docket No.: AB-1642 US Confirmation No.: 5996  
 (formerly 61920586.US)

San Jose, California  
 January 6, 2006

Mail Stop PCT  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

**RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS  
 UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED  
 OFFICE (DO/EO/US)**

01/11/2006 ATRAM1  
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Dear Sir:

In response to the Notification of Missing Requirements Under 35 U.S.C. 371 in the United States Designated/Elected Office (DO/EO/US) mailed by the United States Patent and Trademark Office on November 7, 2005, the following documents are enclosed to complete the filing of the above-identified patent application:

1. A declaration signed by the inventors in compliance with 37 CFR 1.497(a) and (b).
2. Copy of Notification of Missing Requirements Under 35 U.S.C. 371 in the United States Designated/Elected Office (DO/EO/US).

The United States Patent and Trademark Office is hereby authorized to charge the following fees to Deposit Account No. 50-2257:

- |    |  |                 |
|----|--|-----------------|
| 1. | Surcharge for providing the oath or declaration later than the appropriate 30 months from the priority date (37 CFR 1.492(e)). | \$130.00        |
| 2. | <b>TOTAL FEES</b>  | <b>\$130.00</b> |

The Commissioner is hereby authorized to charge any additional fees, which may be required, or credit any overpayment to Deposit Account No. 50-2257.

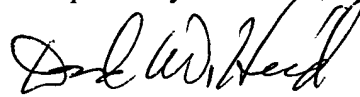
LAW OFFICES OF  
 MacPherson, Kwok, Chen &  
 Held LLP

1762 Technology Drive, Suite 226  
 San Jose, CA 95110  
 Telephone (408) 392-9250  
 Fax (408) 392-9262

It is hereby respectfully submitted that the enclosed documents complete the requirements for acceptance under 35 U.S.C. 371. Please telephone the undersigned at (408) 392-9250, if there are any questions. This form is being submitted in duplicate.

EXPRESS MAIL LABEL NO.  
EV 679 031 502 US

Respectfully submitted,



David W. Heid  
Attorney for Applicants  
Reg. No. 25,875

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Rec'd CT/PTO 06 JAN 2006



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
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 www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/535,406	Seung-Woo Lee	61920586.US

INTERNATIONAL APPLICATION NO.

PCT/KR03/02514

I.A. FILING DATE

11/20/2003

PRIORITY DATE

11/20/2002

McGuireWoods  
 1750 Tysons Boulevard, Suite 1800  
 McLean, VA 22102

CONFIRMATION NO. 5996

371 FORMALITIES LETTER



\*OC000000017406146\*

Date Mailed: 11/07/2005

DOCKETED

11-9-05

### NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 05/18/2005
- Copy of the International Search Report filed on 05/18/2005
- Copy of IPE Report filed on 05/18/2005
- Information Disclosure Statements filed on 05/18/2005
- Oath or Declaration filed on 05/18/2005
- Request for Immediate Examination filed on 05/18/2005
- U.S. Basic National Fees filed on 05/18/2005
- Priority Documents filed on 05/18/2005

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
  - is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

CHARITTA A BURT

Telephone: (703) 308-9140 EXT 207

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/535,406	PCT/KR03/02514	61920586.US

FORM PCT/DO/EO/905 (371 Formalities Notice)